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LOGINID:ssspta1815mxw

PASSWORD:

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America  
NEWS 2 "Ask CAS" for self-help around the clock  
NEWS 3 Feb 24 PCTGEN now available on STN  
NEWS 4 Feb 24 TEMA now available on STN  
NEWS 5 Feb 26 NTIS now allows simultaneous left and right truncation  
NEWS 6 Feb 26 PCTFULL now contains images  
NEWS 7 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results  
NEWS 8 Mar 24 PATDPAFULL now available on STN  
NEWS 9 Mar 24 Additional information for trade-named substances without  
structures available in REGISTRY  
NEWS 10 Apr 11 Display formats in DGENE enhanced  
NEWS 11 Apr 14 MEDLINE Reload  
NEWS 12 Apr 17 Polymer searching in REGISTRY enhanced  
NEWS 13 Jun 13 Indexing from 1947 to 1956 added to records in CA/CAPLUS  
NEWS 14 Apr 21 New current-awareness alert (SDI) frequency in  
WPIDS/WPINDEX/WPIX  
NEWS 15 Apr 28 RDISCLOSURE now available on STN  
NEWS 16 May 05 Pharmacokinetic information and systematic chemical names  
added to PHAR  
NEWS 17 May 15 MEDLINE file segment of TOXCENTER reloaded  
NEWS 18 May 15 Supporter information for ENCOMPAT and ENCOMPLIT updated  
NEWS 19 May 19 Simultaneous left and right truncation added to WSCA  
NEWS 20 May 19 RAPRA enhanced with new search field, simultaneous left and  
right truncation  
NEWS 21 Jun 06 Simultaneous left and right truncation added to CBNB  
NEWS 22 Jun 06 PASCAL enhanced with additional data  
NEWS 23 Jun 20 2003 edition of the FSTA Thesaurus is now available  
NEWS 24 Jun 25 HSDB has been reloaded  
NEWS 25 Jul 16 Data from 1960-1976 added to RDISCLOSURE  
NEWS 26 Jul 21 Identification of STN records implemented  
NEWS 27 Jul 21 Polymer class term count added to REGISTRY  
NEWS 28 Jul 22 INPADOC: Basic index (/BI) enhanced; Simultaneous Left and  
Right Truncation available  
NEWS 29 AUG 05 New pricing for EUROPATFULL and PCTFULL effective  
August 1, 2003  
  
NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT  
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS INTER General Internet Information  
NEWS LOGIN Welcome Banner and News Items  
NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
NEWS WWW CAS World Wide Web Site (general information)

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 16:47:47 ON 11 AUG 2003

=> file ca, biosis, medline  
COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 0.21       | 0.21    |

FULL ESTIMATED COST

FILE 'CA' ENTERED AT 16:48:07 ON 11 AUG 2003

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FILE 'BIOSIS' ENTERED AT 16:48:07 ON 11 AUG 2003

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FILE 'MEDLINE' ENTERED AT 16:48:07 ON 11 AUG 2003

=> s 5-cnac

L1 3 5-CNAC

=> file reg

COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 4.90       | 5.11    |

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 16:48:23 ON 11 AUG 2003

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 10 AUG 2003 HIGHEST RN 563979-18-0

DICTIONARY FILE UPDATES: 10 AUG 2003 HIGHEST RN 563979-18-0

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2003

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNnote 27, Searching Properties in the CAS Registry File, for complete details:  
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> s 5-cnac/cn

L2 0 5-CNAC/CN

=> s n-(5-chlorosalicyloyl)-8-aminocaprylic acid/cn  
MISSING OPERATOR 'N-(5-CHLOROSA'

=> s n-(5-chlorosalicyloyl)-8-aminocaprylic acid/cn  
MISSING OPERATOR 'N-(5-CHLOROSA'

=> file ca, biosis, medline  
COST IN U.S. DOLLARS

| SINCE FILE | TOTAL   |
|------------|---------|
| ENTRY      | SESSION |
| 5.42       | 10.53   |

FILE 'CA' ENTERED AT 16:50:21 ON 11 AUG 2003  
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FILE 'BIOSIS' ENTERED AT 16:50:21 ON 11 AUG 2003  
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FILE 'MEDLINE' ENTERED AT 16:50:21 ON 11 AUG 2003

=> s n-(5-chlorosalicyloyl)-8-aminocaprylic acid/cn  
MISSING OPERATOR 'N-(5-CHLOROSA'  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> s n-(5-chlorosalicyloyl)-8-aminocaprylic acid  
MISSING OPERATOR 'N-(5-CHLOROSA'  
The search profile that was entered contains terms or  
nested terms that are not separated by a logical operator.

=> s 5-cnac  
L3 3 5-CNAC

=> d 1-3 ab,bib

L3 ANSWER 1 OF 3 CA COPYRIGHT 2003 ACS on STN  
AB Pharmaceutical compns. for the effective oral delivery of a parathyroid  
hormone, PTH, as well as methods for administration of the compns. are  
provided. Addnl., methods for stimulating new bone formation and treating  
and/or preventing osteoporosis are also provided. Sep. capsules were  
prepd., one contg. human PTH and the other I. I significantly facilitated  
the oral delivery of PTH.  
AN 138:210303 CA  
TI 5-CNAC as oral delivery agent for parathyroid hormone  
fragments  
IN Azria, Moise; Bateman, Simon David  
PA Novartis AG, Switz.; Novartis Pharma G.m.b.H.  
SO PCT Int. Appl., 15 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

| PATENT NO.   | KIND | DATE     | APPLICATION NO. | DATE     |
|--|------|----------|-----------------|----------|
| WO 2003015822  | A1   | 20030227 | WO 2002-EP9181  | 20020816 |
| W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,<br>CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,<br>HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU,<br>LV, MA, MD, MK, MN, MX, NO, NZ, OM, PH, PL, PT, RO, RU, SE, SG,<br>SI, SK, TJ, TM, TN, TR, TT, UA, US, UZ, VC, VN, YU, ZA, ZW, AM,<br>AZ, BY, KG, KZ, MD, RU, TJ, TM |      |          |                 |          |
| RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT,<br>LU, MC, NL, PT, SE, SK, TR  |      |          |                 |          |

PRAI US 2001-313048P P 20010817  
RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 3 CA COPYRIGHT 2003 ACS on STN  
 AB Solid pharmaceutical compns. suitable for the oral delivery of pharmacol. active agents, e.g. peptides, comprising a therapeutically-effective amt. of a pharmacol. active agent; a crospovidone or povidone; and a delivery agent for the pharmacol. active agent are disclosed. The compns. provide excellent oral bioavailability of pharmacol. active agents, particularly calcitonin. Salmon calcitonin, 5-CNAC disodium salt, and Crospovidone were combined, then Avicel PH102 and Mg stearate were added. The final blend was compressed to give tablets.  
 AN 137:11016 CA  
 TI Pharmaceutical compositions for the oral delivery of pharmacologically active agents  
 IN Ault, Joseph M.; Azria, Moise; Bateman, Simon David; Sikora, Joseph; Sparta, Gregory; Yang, Rebecca Fai-Ying; Xiao, Jie  
 PA Novartis Ag, Switz.; Novartis-Erfindungen Verwaltungsgesellschaft M.B.H.  
 SO PCT Int. Appl., 17 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

|      | PATENT NO.  | KIND | DATE     | APPLICATION NO. | DATE     |
|------|---|------|----------|-----------------|----------|
| PI   | WO 2002045754   | A2   | 20020613 | WO 2001-EP14294 | 20011205 |
|      | WO 2002045754   | A3   | 20030103 |                 |          |
|      | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LT, LU, LV, MA, MD, MK, MN, MX, NO, NZ, OM, PH, PL, PT, RO, RU, SE, SG, SI, SK, TJ, TM, TR, TT, UA, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM |      |          |                 |          |
|      | RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR  |      |          |                 |          |
|      | US 2002123459   | A1   | 20020905 | US 2001-6311    | 20011204 |
|      | AU 2002034547   | A5   | 20020618 | AU 2002-34547   | 20011205 |
| PRAI | US 2000-251729P   | P    | 20001206 |                 |          |
|      | WO 2001-EP14294   | W    | 20011205 |                 |          |

L3 ANSWER 3 OF 3 CA COPYRIGHT 2003 ACS on STN  
 AB The disodium salts as well as their hydrates and ethanol solvates of certain delivery agents have surprisingly greater efficacy for delivering active agents than the corresponding monosodium salt. The delivery agents are salicylamide derivs. and the hydrates and solvates also have surprisingly greater efficacy for delivering active agents, such as heparin and calcitonin, than their corresponding monosodium salts and free acids. Preferred delivery agents include, but are not limited to, N-(5-chlorosalicyloyl)-8-aminocaprylic acid (5-CNAC), N-(10-[2-hydroxybenzoyl]amino)decanoic acid (SNAD), and sodium N-(8-[2-hydroxybenzoyl]amino)caprylate (SNAC) which were synthesized.  
 AN 133:301181 CA  
 TI Disodium salts, monohydrates, and ethanol solvates of salicylamide derivatives for drug delivery  
 IN Bay, William E.; Agarwal, Rajesh K.; Chaudhary, Kiran; Majuru, Shingai; Goldberg, Michael M.; Russo, Joanne P.  
 PA Emisphere Technologies, Inc., USA  
 SO PCT Int. Appl., 51 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 4

|    | PATENT NO.   | KIND | DATE     | APPLICATION NO. | DATE     |
|----|--|------|----------|-----------------|----------|
| PI | WO 2000059863  | A1   | 20001012 | WO 2000-US9390  | 20000405 |
|    | W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, |      |          |                 |          |

CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS,  
 JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,  
 MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,  
 TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG,  
 KZ, MD, RU, TJ, TM  
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,  
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,  
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG  
 EP 1175390 A1 20020130 EP 2000-921909 20000405  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO  
 JP 2002541132 T2 20021203 JP 2000-609376 20000405  
 US 2002065255 A1 20020530 US 2001-962794 20010924  
 PRAI US 1999-127754P P 19990405  
 US 2000-186142P P 20000301  
 US 2000-186143P P 20000301  
 US 2000-191286P P 20000321  
 WO 2000-US9390 W 20000405  
 OS MARPAT 133:301181  
 RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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